



10.13.05

Attorney's Docket No.: 15826-111001 / II-03-001

AF  
ITW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : David L. Sherman, et al.  
Serial No. : 10/706,822  
Filed : November 12, 2003  
Title : PRESSURE MEASUREMENT

Art Unit : 2855  
Examiner : Jermaine L. Jenkins

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO ACTION OF AUGUST 23, 2005

Please amend the above-identified application as follows:

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-24. Cancelled.

25. (Currently Amended) A system for pressure measurement, the system comprising:

means for determining a pressure of a pressure-conveyance media;

means for determining a temperature of the pressure-conveyance media;

means for determining pressure externally exerted on the pressure-conveyance media by a process media based on the pressure of the pressure conveyance-media and the temperature of the pressure-conveyance media;

~~The system of claim 20, further comprising~~ means for determining whether it is time to update a visual output device.

26. (Original) A system for measuring pressure, the system comprising:

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